

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/516,910

Filing Date:

May 9, 2005

Applicant:

Sang Woon SUH et al.

Group Art Unit:

2431

Examiner:

Kaveh Abrishamkar

Title:

Method of Managing Copy Protection Information of a Recording Medium, Recording Medium with Copy Protection Information for Contents Recorded Thereon, and Reproducing Method for

the Recording Medium

Attorney Docket:

1740-000121/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 **Mail Stop Amendment** July 31, 2009

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:				
U.S. Serial Number U.S. Filing Date				
C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.				
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))				
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)				
A. \boxtimes Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).				
B. \boxtimes A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):				
 See the attached foreign patent office communication from a counterpart foreign application: English language abstracts are provided as noted on the PTO Form 1449 Other: 				
C. The following additional information is provided for the Examiner's consideration: (1) Office Action issued July 21, 2009 by the Japanese Patent Office in Japanese Application No. 2006-500631; (2) Office Action issued July 14, 2009 by the Japanese Patent Office in Japanese Application No. 2008-319384; and (3) Office Action issued July 18, 2009 by the Korean Patent Office in Korean				

Application No. 10-2003-0005211. Please note that any references cited in these

III.

Office Actions, but not cited in the present IDS, were previously submitted to the PTO for consideration.

ſV.	CROSS REFERENCE	TO RELATED APPLICATION	<u>((S)</u>		
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.				
	Serial No.	Filing Date	<u>Art Unit</u>		
V.	THIS IDS IS BEING F	FILED UNDER			
	A. 37 C.F.R. § 1.9	7(b): (check <u>only</u> one box)			
	than a continu		of a national application other under 37 C.F.R. § 1.53(d) (37 is required.		
	forth in 37 C		itry of the national stage as set ional application (37 C.F.R. § ed.		
	§ 1.97(b)(3)).] Office Action under 37 C.F. 1.97(e) below;	No fee or certification is requented on the merits has been issolic. R. § 1.97(c) and see the cor, if no certification has b	ction on the merits (37 C.F.R. <u>uired</u> . In the event that a first ued, please consider this IDS ertification under 37 C.F.R. § een made, charge our deposit required by 37 C.F.R. § 1.17(p).		
			tion after the filing of a request § 1.114. No fee or certification		
	B.⊠ 37 C.F.R. § 1.97	7(c): (check <u>only</u> one box)			
	§ 1.113, a Not		al Office Action under 37 C.F.R. F.R. § 1.311, or an action that		
	1. No certifity No Certification 37 C.F.R. §		amount of \$180.00 is required		
	2. 🛭 See the c	certification below. No fee is:	required.		

C. ☐ 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:
A. ⊠ each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII. STATEMENT UNDER 37 C.F.R. § 1.704(d)
The undersigned hereby states that:
each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was

not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days

	rior to the filing of this IDS.	nore than unity t	<u> 1ays</u>
VIII.	III. PAYMENT OF FEES (check only one box)		
	A. \boxtimes No fee is believed to be due in light of the ababove-provided certification.	ove-noted status	s or
	B. \square A check in the amount of \$180.00 is enclosed for the	above-identified	fee.
	C. Please charge Deposit Account No. 08-0750 in the at the above-indicated fee. A duplicate copy of this paper is a) for
the in	The above references are being cited only in the interest only admission that they constitute statutory prior art, contain make invention, or which would render the same obvious, either single a person of ordinary skill in the art. Furthermore, this Interest shall not be construed as a representation that a search	ter which anticip gly or in combinat formation Disclos	ates tion, sure
	If it is determined that this IDS has been filed under the wequested to consider this IDS under the proper rule (with a petitionarge the appropriate fee to Deposit Account No. 08-0750.		
§§ 1.	Please charge any additional fees or credit any overpayment places of 1.16 or 1.17 to Deposit Account No. 08-0750.	oursuant to 37 C.	F.R.
	Respectfully submitted,		
	HARNESS, DICKEY, & PII	ERCE, P.L.C.	
	By: Terry L. Clark, Reg P.O. Box 8910 Reston, Virginia 20 (703) 668-8000		

TLC/dab

Enclosures:	\boxtimes	Form PTO-1449 (1 sheet)
	\boxtimes	Documents
	\boxtimes	Office Actions
		Fee
		Other: